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NOTICE OF ALLOWANCE AND FEE(S) DUE

020457

7590

12/05/2003

ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 NORTH SEVENTEENTH STREET SUITE 1800 ARLINGTON, VA 22209-9889 EXAMINER

PAPER NUMBER

NGUYEN, SANG H

ART UNIT

DATE MAILED: 12/05/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/973,000	10/10/2001	Yoshimasa Ohshima	520,40755X00	4791

TITLE OF INVENTION: APPARATUS FOR DETECTING FOREIGN PARTICLE AND DEFECT AND THE SAME METHOD

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	03/05/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclo the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE

			or <u>F</u>		ginia 22313-1450	
INSTRUCTIONS: This for appropriate. All further corindicated unless corrected by maintenance fee notification	rm should be used for tran respondence including the below or directed otherwise as.	smitting the ISSU Patent, advance or in Block I, by (a	JE FEE and P ders and notif) specifying a	UBLICATION FEE (if required ication of maintenance fees when the correspondence address)	ired). Blocks I through 4 s will be mailed to the current ; and/or (b) indicating a sep	should be completed wh correspondence address arate "FEE ADDRESS"
CURRENT CORRESPONDENC	E ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Note: A certificate of Fee(s) Transmittal. The papers. Each additions	mailing can only be used fair certificate cannot be used all paper, such as an assignm	or domestic mailings of for any other accompany ent or formal drawing m
020457 75	590 12/05/2003			have its own certificat	al paper, such as an assignme e of mailing or transmission.	or rottime cr um.B,
	ERRY, STOUT & K ENTEENTH STREET . 22209-9889			I hereby certify that the States Postal Service addressed to the Mai	rtificate of Mailing or Tran- nis Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO, on the date indicated be	g deposited with the Un est class mail in an envel above, or being facsim
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nonprovisional	NO	\$1330)	\$300	\$1630	03/05/2004
EXAM	INER	ART UN	IT	CLASS-SUBCLASS]	
NGUYEN, SANG H		2877	2877 356-237200			
☐ "Fee Address" indication	e address or indication of "Fo ence address (or Change of C 22) attached. on (or "Fee Address" Indicat or more recent) attached. Use	Correspondence	names of agents OR, firm (havin agent) and	ting on the patent front page, up to 3 registered patent a alternatively, (2) the name as a member a registered the names of up to 2 regist r agents. If no name is listed ted.	ttorneys or 1 of a single attorney or 2 ered patent	
	RESIDENCE DATA TO B an assignee is identified bel d to the USPTO or is being s EE	ow, no assignee d submitted under sep	ata will appear parate cover. C	(print or type) on the patent. Inclusion of accompletion of this form is NOT accompletion of this form (CITY and STATE OR CO		ate when an assignment ignment.
Please check the appropriate		ries (will not be pri	inted on the par	tent); 🗆 individual 🚨 c	corporation or other private gr	roup entity 🚨 governm
4a. The following fee(s) are	enclosed:	4b	. Payment of F	()	, 	
☐ Issue Fee		•		the amount of the fee(s) is end		
☐ Publication Fee	a .			credit card. Form PTO-2038		
☐ Advance Order - # of 0	Copies		The Direct Deposit Accor	or is hereby authorized by clunt Number	narge the required fee(s), or (enclose an extra c	credit any overpayment copy of this form).
Director for Patents is reques	sted to apply the Issue Fee ar	nd Publication Fee	(if any) or to re	e-apply any previously paid is	ssue fee to the application ide	ntified above.
Authorized Signature)		(Date)				
NOTE; The Issue Fee and other than the applicant; a interest as shown by the rec	Publication Fee (if require a registered attorney or age cords of the United States Pa	ed) will not be accent; or the assigned	cepted from ar ee or other par k Office.	nyone rty in		
	ion is required by 37 CFR					

obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/973,000 10/10/2001 Yoshimasa Ohshima 520.40755X00 4791 020457 12/05/2003 **EXAMINER** ANTONELLI, TERRY, STOUT & KRAUS, LLP NGUYEN, SANG H 1300 NORTH SEVENTEENTH STREET PAPER NUMBER **SUITE 1800** ARLINGTON, VA 22209-9889 2877 DATE MAILED: 12/05/2003

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 115 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 115 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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	TERRY, STOUT & DEVENTEENTH STREET	NGUYEN,	NGUYEN, SANG H		
SUITE 1800	EVENTEENTH STREE	ART UNIT	PAPER NUMBER		
ARLINGTON,	VA 22209-9889		2877		
			DATE MAILED: 12/05/2003	3	

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fe Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), t issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and t response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to t issue fee now due, then the difference between the issue fee amount at the time the response is filed and t previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eigh Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity...... \$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.